APPENDIX 2

STELLENBOSCH MUNICIPALITY

MONTHLY HOUSEHOLD AND BUSINESS ACCOUNTS SCENARIOS

2017/2018

MONTHLY HOUSEHOLD AND BUSINESS ACCOUNTS SCENARIOS BY MEANS OF RANDOM SAMPLE

SMALL HOUSEHOLD (NON- INDIGENT)

		600202000	Erf 36
	Stand - sq.m	416	
	Buildings - sq.m	57	
	Elec. - Kwh/pm (Dom 2)	237	
	Electricity-Basic	Dom 2	
	Water - Kl./pm	18	
	Water-Basic	Domestic	
R 144 000	Valuation	180 000.00	
	Free Water	0	
	Free Elec.	0	

Monthly Account	**Exc Vat 2015/2016**	**Exc Vat 2016/2017**	**Exc Vat 2017/2018**
Property Rates	23.11	**24.46**	-
Electricity - Units	266.93	286.83	296.60
Water	99.72	106.68	114.20
Water Basic	49.35	52.81	56.50
Sewerage	115.42	121.22	132.13
Refuse Removal	119.76	127.20	138.65
A/c Excluding VAT	**674.29**	**719.20**	**738.08**
% Increase		**6.66%**	**2.63%**
Effect on Municipal account	**R**	**44.91**	**18.88**

MEDIUM HOUSEHOLD

		373420016	Erf 7018
	Stand - sq.m	626	
	Buildings - sq.m (Dom 2)	189	
	Elec. - Kwh/pm	598	
	Electricity-Basic	Dom 2	
	Water - Kl./pm	21	
	Water-Basic	Domestic	
R 656 500	Valuation	864 000.00	
	Free Water	0	
	Free Elec.	0	

Monthly Account	**Exc Vat 2015/2016**	**Exc Vat 2016/2017**	**Exc Vat 2017/2018**
Property Rates	264.84	**280.28**	249.66
Electricity - Units	772.17	844.97	873.73
Water	122.40	131.04	140.18
Water Basic	49.35	52.81	56.50
Sewerage	144.33	151.58	165.23
Refuse Removal	119.76	127.20	138.65
A/c Excluding VAT	**1 472.85**	**1 587.88**	**1 623.95**
% Increase		**7.81%**	**2.27%**
Effect on Municipal account	**R**	**115.03**	**36.07**

MONTHLY HOUSEHOLD AND BUSINESS ACCOUNTS SCENARIOS BY MEANS OF RANDOM SAMPLE

LARGE HOUSEHOLD

		70270004
	Stand - sq.m	1255
	Buildings - sq.m	293
	Elec. - Kwh/pm	791
	Electricity-Basic	Regular Dom 4
	Water - Kl./pm	94
	Water-Basic	Domestic
R 4 012 000	Valuation	5 635 000.00
	Free Water	0
	Free Elec.	0

Erf 1480

Monthly Account	**Exc Vat 2015/2016**	**Exc Vat 2016/2017**	**Exc Vat 2017/2018**
Property Rates	1 847.52	**1 955.24**	2 118.76
Electricity - Basic	132.00	143.00	146.93
Electricity - Units	1 009.30	1 108.35	1 146.08
Electricity Demand Levy			
Water	1 381.02	1 508.36	1 613.70
Water Basic	49.35	52.81	56.50
Sewerage	205.63	215.97	235.41
Refuse Removal	119.76	127.20	138.65
A/c Excluding VAT	**4 744.58**	**5 110.93**	**5 456.03**
% Increase		**7.72%**	**6.75%**
Effect on Municipal account	**R**	**366.35**	**345.10**

SMALL BUSINESS

		441930003
	Stand - sq.m	500
	Buildings - sq.m	411
	Elec. - Kwh/pm	783
	Electricity-Basic	Regular PP Com 3
	Water - Kl./pm	9
	Water-Basic	Other
R 1 185 000	Valuation	1 877 000.00
	Free Water	0
	Free Elec.	0

Erf 8721

Monthly Account	**Exc Vat 2015/2016**	**Exc Vat 2016/2017**	**Exc Vat 2017/2018**
Property Rates	1 118.84	**1 185.00**	1 552.59
Electricity - Basic	225.00	243.00	251.27
Electricity - Units	1 256.32	1 352.32	1 398.36
Electricity Demand Levy			
Water	122.94	131.49	140.76
Water Basic	56.53	60.49	64.72
Sewerage	501.60	548.29	597.64
Refuse Removal	424.94	451.33	491.95
A/c Excluding VAT	**3 706.17**	**3 971.92**	**4 497.29**
% Increase		**7.17%**	**13.23%**
Effect on Municipal account	**R**	**265.75**	**525.37**

MONTHLY HOUSEHOLD AND BUSINESS ACCOUNTS SCENARIOS BY MEANS OF RANDOM SAMPLE

INDUSTRIAL

		341000004/107	Erf 6284
	Stand - sq.m	252 802	
	Buildings - sq.m	76 054	
	Elec. - Kwh/pm	664319	
	Electricity-Basic	IND 2 /2581/2581	
	Water - Kl./pm	12453	
	Water-Basic	Other	
R 168 200 000	Valuation	180 821 000.00	
	Free Water	0	
	Free Elec.	0	

Monthly Account	Exc Vat 2015/2016	Exc Vat 2016/2017	Exc Vat 2017/2018
Property Rates	158 808.83	**168 200.00**	149 569.10
Electricity - Basic	2 735.00	2 945.00	3 045.13
Electricity - Units	504 284.55	542 815.05	561 216.69
Electricity Demand Levy	596 211.00	642 669.00	657 148.41
Water	170 107.98	181 938.33	194 764.92
Water Basic	56.53	60.49	62.72
Sewerage	19 131.14	21 014.52	37 583.26
Refuse Removal	2 124.70	2 256.65	2 459.75
A/c Excluding VAT	**1 453 459.73**	**1 561 899.04**	**1 605 849.98**
% Increase		**7.46%**	**2.81%**
Effect on Municipal account		**R 108 439.31**	**43 950.94**

Time of Use (Medium Voltage)

		341000004/107	Erf 6284
	Stand - sq.m	252 802	
	Buildings - sq.m	76 054	
	Peak	187842	
	Standard	502191	
	Off-Peak	438833	
	Demand	3001	
	Access	3500	
	Electricity-Basic		
	Water - Kl./pm	12453	
	Water-Basic	Other	
R 168 200 000	Valuation	180 821 000.00	
	Free Water	0	
	Free Elec.	0	

Monthly Account	Exc Vat 2015/2016	Exc Vat 2016/2017	Exc Vat 2017/2018
Property Rates	158 808.83	**168 200.00**	145 696.52
Electricity Units	198 887.11	214 083.53	221 353.01
Electricity Units	347 817.48	374 383.39	387 088.82
Electricity Units	227 798.21	245 219.88	253 557.71
Electricity Demand Max	99 033.00	108 036.00	114 038.00
Electricity Demand Access	108 500.00	119 000.00	126 000.00
Electricity - Basic	4 659.00	5 016.00	5 187.00
Water	170 107.98	181 938.33	194 764.92
Water Basic	56.53	60.49	64.72
Sewerage	19 131.14	21 014.52	37 583.26
Refuse Removal	2 124.70	2 256.65	2 459.75
A/c Excluding VAT	**1 336 923.98**	**1 439 208.79**	**1 487 793.71**
% Increase		**7.65%**	**3.38%**
Effect on Municipal account		**R 102 284.81**	**48 584.92**